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JPH1 Rabbit pAb

货号: **AYP21641**

产品信息

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| 反应 | Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | |
| 实测分子量 | 62kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Mouse skeletal muscle |
| 细胞定位 | junctional membrane complex,nucleoplasm,plasma membrane,sarcoplasmic reticulum,Z disc |
| 纯化 | Affinity purification |

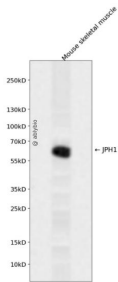
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 410-640 of human JPH1 (NP_065698.1). |
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靶点信息

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| 研究背景 | Junctional complexes between the plasma membrane and endoplasmic/sarcoplasmic reticulum are a common feature of all excitable cell types and mediate cross talk between cell surface and intracellular ion channels. The protein encoded by this gene is a component of junctional complexes and is composed of a C-terminal hydrophobic segment spanning the endoplasmic/sarcoplasmic reticulum membrane and a remaining cytoplasmic domain that shows specific affinity for the plasma membrane. This gene is a member of the junctophilin gene family. [provided by RefSeq, Jul 2008] |
| 基因ID | 56704 |
| 基因名 | JPH1 |
| Swiss | Q9HDC5 (https://www.uniprot.org/uniprotkb/Q9HDC5/entry) |
| 别名 | CMT2K,JP-1,JP1,JPH1,JPH1 Rabbit pAb,Junctophilin type 1 |

产品验证



Western blot analysis of JPH1 expressed in Mouse skeletal muscle using JPH1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)